



B6/B12DIV3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : Not Yet Assigned  
Group : 1804  
Applicant : Charles Weissmann  
Serial No. : 08/487,280  
Filed : June 7, 1995  
For: : DNA SEQUENCES, RECOMBINANT DNA MOLECULES  
AND PROCESSES FOR PRODUCING HUMAN-  
INTERFERON-LIKE POLYPEPTIDES

New York, New York  
September 27, 1996

Hon. Assistant Commissioner  
for Patents  
Washington, D.C. 20231

TRANSMITTAL LETTER FOR  
INFORMATION DISCLOSURE STATEMENT

Sir:

Transmitted herewith is an Information Disclosure  
Statement in the above-identified application. This  
Statement is submitted:

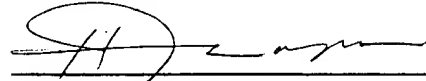
☐ within three months of the application filing  
date;

☒ more than three months from the application  
filing date but before the mailing date of the  
first Office Action on the merits.

In accordance with 37 C.F.R. § 1.98, submission of  
this Statement requires no fee. However, if for any reason  
a fee is due, the Commissioner is hereby authorized to  
charge payment of any fees required in connection with this  
Information Disclosure Statement to Deposit Account

No. 06-1075. A duplicate copy of this letter is transmitted herewith.

Respectfully submitted,



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*Sept 27, 1996*  
*Thomas Guinotte*  
Name of Person Signing  
*[Signature]*  
Signature of Person Signing



#4  
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RECEIVED

OCT 8 1995

GROUP 1804

New York, New York  
September 27, 1996

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for Patents  
Washington, D.C. 20231

STATEMENT UNDER 37 C.F.R. §§ 1.56 AND 1.97

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97,  
applicants, through their attorney, wish to make of record  
the following documents. For the convenience of the  
Examiner, a completed Form PTO-1449, listing these  
documents, is attached.

United States patents

\*3,699,222  
4,184,917  
4,190,495  
\*4,237,224  
4,241,174  
\*4,262,090

\* This document may be relatively more pertinent than the  
other documents.



United States patent applications\*\*

801,343 (May 27, 1977)  
805,023 (June 9, 1977)  
849,591 (November 8, 1977)  
849,691 (November 8, 1977)  
849,692 (November 8, 1977)  
897,709 (April 19, 1978)  
897,710 (April 19, 1978)  
\*913,533 (June 8, 1978)  
41,909 (May 24, 1979)  
107,267 (December 26, 1979)

British patent specifications

1,412,591  
\*1,521,032  
1,568,047 (abstract only)\*\*\*  
2,019,408A  
2,027,033A  
2,031,434A  
\*2,033,905A  
2,034,323A  
2,034,717A  
\*2,037,296A

German patent applications

\*DT 2,724,918 (abstract only)  
DT 2,930,604 (abstract only)

European patent applications

1,929  
11,560  
\*18,218  
20,147  
\*28,033

Japanese patent applications

\*139,289/79  
\*33931/80

\*\* These applications were obtained in connection with the publication of various non-United States patent applications that claimed priority therefrom. In these cases, applicant has only cited one of the series of corresponding applications, usually the United States application. Should the Examiner desire any other information about a particular series of applications, applicant stands ready to provide it to him.

\*\*\* In those cases where less than the complete document is listed, it connotes that only the portion described is present in applicant's attorney's files. Should the Examiner desire further information about a particular document, applicant stands ready to assist him.



\_\_\_\_\_, Abstracts, Conference On Regulatory Functions Of Interferons", New York Academy of Sciences (October 23-26, 1979)

\_\_\_\_\_, "Purification Of Interferon mRNA By Hybridizing Induced Material to cDNA", Research Disclosure, No. 183009, pp. 361-62 (July 1979)

\* \_\_\_\_\_ Report "International Workshop On INTERFERON In The Treatment Of Cancer," (March-April 1975)

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\*S. Broome et al., "Immunological Screening Method To Detect Specific Translation Products", Proc. Natl. Acad. Sci. USA, 75, pp. 2746-49 (June 1978)

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\*R. Cavalieri et al., "Synthesis Of Human Interferon By Xenopus Laevis Oocytes: Two Structural Genes For Interferons In Human Cells", Proc. Natl. Acad. Sci. USA, 74, pp. 3287-91 (August 1977)

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\*S. Nagata et al., "Synthesis In E. coli Of A Polypeptide With Human Leukocyte Interferon Activity", Nature, 284, pp. 316-20 (March 27, 1980)

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\*T. Taniguchi et al., "Construction And Identification Of A Bacterial Plasmid Containing The Human Fibroblast Interferon Gene Sequence", Proc. Japan. Acad., 55, Ser. B, pp. 464-69 (1979)

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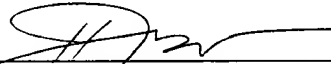
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\*K. Zoon, "Amino Terminal Sequence Of The Major Component Of Human Lymphoblastoid Interferon", Science, 207, pp. 527-28 (February 1, 1980)

Pursuant to 37 C.F.R § 1.98(d), applicant has not enclosed copies of the above documents all of which were either cited by or submitted to the Examiner in United States Application Serial No. 06/118,084 (now patent 4,530,901) and/or in United States Application Serial No. 06/223,108 from which the instant application claims priority.

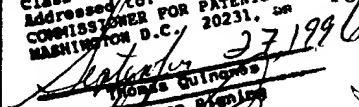
Applicant respectfully requests (1) that the Examiner fully consider these documents during the course of examination of this application; (2) that the "Notice of References Cited" issued in this application list these documents; and (3) that any patent issuing from the application contain a list of these documents.

Respectfully submitted,

  
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